

Title (en)

Method for full duplex communication, network, node and computer program product

Title (de)

Verfahren zur vollständigen Duplex-Kommunikation, Netzwerk, Knoten und Computerprogrammprodukt

Title (fr)

Procédé de communication en duplex intégral, réseau, noeud et produit de programme informatique

Publication

**EP 2919411 B1 20190220 (EN)**

Application

**EP 14290060 A 20140310**

Priority

EP 14290060 A 20140310

Abstract (en)

[origin: EP2919411A1] A method for full duplex communication using a node in a wireless telecommunications network, including selecting a first set of resource elements of a resource block for downlink (DL) control channel data transmission by the node, and scheduling half-duplex user equipment (UE) in groups of two UEs for full duplex communication with the node wherein uplink (UL) transmissions to the node from the UEs use a second set of resource elements of the resource block different from the first set.

IPC 8 full level

**H04L 5/14** (2006.01); **H04L 5/16** (2006.01)

CPC (source: EP)

**H04L 5/14** (2013.01); **H04L 5/16** (2013.01)

Cited by

CN106656217A; EP4017057A1; US11728959B2; EP4140109A4; US11533157B2; US10637728B2; US10531313B2; US11968659B2; WO2018211102A1; WO2018010208A1; WO2017097016A1; WO2020040530A1; EP3373630B1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2919411 A1 20150916; EP 2919411 B1 20190220**

DOCDB simple family (application)

**EP 14290060 A 20140310**